PTO/SB/05 (08-03) (AW 10/2003)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## **TRANSMITTAL**

Attorney Docket No.		MATP-641US			
First Inventor		Tod	d S. Bowser		
	REDUCING BURN-IN ASSOCIATED WITH MISMATCHED VIDEO				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

IMAGE/DISPLAY ASPECT RATIOS

				Express Mail Label No.	EL 985 026 650	US			
See MPEP c		ICATION ELEM		ADDRESS TO	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. \( \sum \) F (3) 2. \( \sum \) A S 3. \( \sum \) S 4. \( \sum \) Dra 5. Oath or to a. \( \sum \)	Fee Transmittal (Submit an original ar Applicant claims See 37 CFR 1.2 Specification (preferred arrangel) - Descriptive title c - Cross Reference - Statement Regar - Reference to seq or a computer p - Background of th - Brief Summary of - Brief Description - Detailed Descript - Claim(s) - Abstract of the Descript - Cave of the Descript - Cave of the Descript - Claim(s) - Abstract of the Descript - Cave of the Descript - Claim(s) - Abstract of the Descript - Claim(s)	Form (e.g., PTO/SB and a duplicate for fee proces a small entity status.  Total Parament set forth below of the Invention es to Related Application rding Fed sponsored R quence listing, a table, program listing appendix he Invention of the Invention of the Drawings ( if filed the Invention of the Sc. C.113) [Total Sc. C.113] [Total Parameted (original or copy)	B/17) essing  ages 23 ] ons a & D ix ed) Cheets 6 ] Pages 2 ]	Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment			031356 U.S. PTO		
b. 🗆 i.	Copy from a pr (for a continual DELETION Signed state named in t 1.63(d)(2)	ior application (37 Ction/divisional with Bion of the NOF INVENTOR(S) rement attached delethe prior application, and 1.33(b).  heet. See 37 CFR 1	eting inventor(s), see 37 CFR	<ul> <li>14.</li></ul>					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
Continue Prior app	inuation [ plication information NUATION or DIVIS 5b, is considered	ion Examiner _ SIONAL APPS only: To d a part of the disclosu	Continuation-in-part  The entire disclosure of the accompany pon when a portion h	Gro of the prior application, ying continuation or divi has been inadvertently o	isional application	o:/ ath or declaration is supplie n and is hereby incorporate ubmitted application parts.	ed by		
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Name									
Address									
City			State		Zip Code				
Country	·		Telephone		Fax				
Name (Prin	nt/Type)	Stephen J. Weed		Registration No. (Atto	mey/Agent)	45,202			
Signature / Em				Date	January 15, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 22313-1450.

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FEE TRANSMITTAL	Complete if Kn wn			
	Application Number	To Be Assigned		
for FY 2004	Filing Date	Herewith		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Todd S. Bowser		
Applicant claims and patity status Cos 27 CER 4 27	Examiner Name	To Be Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Herewith		
TOTAL AMOUNT OF PAYMENT (\$) 950	Attorney Docket No.	MATP-641US		

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None				DITION				
Order			<u>Large</u> Fee	Entity Fee	Smal Fee	l Entity Fee	For Boundaries	Fee
Deposit Accoun	Code 1051	(\$)	Code	(\$)	Fee Description	Paid		
Deposit Account 18-0350				130	2051	65	Surcharge - late filing fee or oath	
Number	10 0000		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name	RatnerPrestia	a	1053	130	1053	130	Non-English specification	
The Director is aut	thorized to: (ch	neck all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) ☐ Credit any over	indicated belo	w	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any a	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
above-identific	ed deposit acco	ount.	1251	110	2251	55	Extension for reply within first month	
	FEE C	CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING FEE		1253	950	2253	475	Extension for reply within third month	
	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee Code (\$)	Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
	2002 170	Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265 2004 385	Plant filing fee	1403	290	2403	145	Request for oral hearing	
	2004 363	Reissue filing fee Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
			1452	110	2452	55	Petition to revive – unavoidable	
			1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIN	FEES FOR U	ITILITY AND REISSUE Extra Fee from Fee	1501	1,330	2501	665	Utility issue fee (or reissue)	
L		Claims below Paid	1502	480	2502	240	Design issue fee	
Total Claims 23	-20** =	3 X 18 = 54	1503	640	2503	320	Plant issue fee	
Claims 4	-3** =	1 X 86 = 86	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per	40
1202 18	2202 9	Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37	F
1201 86	2201 43	Independent claims in excess of 3					CFR § 1.129(a))	
1203 290	2203 145		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 86	2204 43	2204 43 ** Reissue independent claims over original patent 1801		770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 140 Other fee (specify)					••			
**or number province	**or number previously paid, if greater; For Reissues, see above				Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 40	
or number previou	ыу рако, it greate	a, rui reissues, see adove	1				147 10	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Stephen J. Weed	Registration No. Attorney/Agent)	45,202	Telephone	(610)407-0700
Signature	the s	m		Date	January 15, 2004

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CERTIFICATE OF MAI	L" (37 CFR 1.10)	Docket No.	
Applicant(s): Todd S. Bov		MATP-641US	
Serial No.	Filing Date Examiner		Group Art Unit
To Be Assigned	Herewith		
Invention: REDUCING BI RATIOS	URN-IN ASSOCIATED WITH	I MISMATCHED VIDEO IN	MAGE/DISPLAY ASPECT
Utility Trans. (1 pg.); Fe	ollowing correspondence: ee Trans. in duplicate; Specif nt (2 pgs.); IDS (2 pgs.); 1449		s (6 sheets); Decl/POA (2
	- FG //	,	
	(Identify type o	f correspondence)	
CFR 1.10 in an envelope Mail Stop Patent Applicat		Kathleen Libby (Typed or Printed Name of Signature of Person	of Person Mailing Correspondence)  Mully on Mailing Correspondence)
		EL 985 026 650 US	" Mailing Label Number)
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